

S2 1 PN="5790172"  
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2/9/1

DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat  
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Basic Patent (No,Kind,Date): JP 8032952 A2 19960202 <No. of Patents: 002>

PATENT FAMILY:

JAPAN (JP)

Patent (No,Kind,Date): JP 8032952 A2 19960202  
INFORMATION SUPPLY SYSTEM AND INFORMATION SUPPLY DEVICE AND INFORMATION  
RECEIVER USED IN THE SAME SYSTEM (English)  
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD  
Author (Inventor): IMANAKA RYOICHI  
Priority (No,Kind,Date): JP 94166695 A 19940719  
Applic (No,Kind,Date): JP 94166695 A 19940719  
IPC: \* H04N-007/16  
Derwent WPI Acc No: \* G 96-145458; G 96-145458  
Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5790172 A 19980804  
SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM  
(English)  
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD (JP)  
Author (Inventor): IMANAKA RYOICHI (JP)  
Priority (No,Kind,Date): JP 94166695 A 19940719  
Applic (No,Kind,Date): US 503604 A 19950718  
National Class: \* 348007000; 348003000; 348005000; 348010000;  
348012000; 455002000; 455006200  
IPC: \* H04N-007/16  
Derwent WPI Acc No: \* G 96-145458  
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):  
US 5790172 P 19940719 US AA PRIORITY (PATENT)  
JP 94166695 A 19940719  
US 5790172 P 19950718 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))  
US 503604 A 19950718  
US 5790172 P 19951013 US AS02 ASSIGNMENT OF ASSIGNOR'S  
INTEREST  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006  
OAZA KADOMA, KADOMA-SHI OSAKA, JAP ; IMANAKA,  
RYOICHI : 19950926  
US 5790172 P 19980804 US A PATENT  
US 5790172 P 20000919 US RF REISSUE APPLICATION FILED  
(REISSUE APPL. FILED)  
20000803

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?us5790172/pn

LGST	1
CRXX	1
LITA	0
PAST	1
** SS 2 : Results 3	

Search statement 3

?prt ss2 max 1-3

1/3 LGST (1/1) - (C) LEGSTAT  
PN - US 5790172 [US5790172]  
AP - US 503604/95 19950718 [1995US-0503604]  
DT - US-P  
ACT - 19950718 US/AE-A  
APPLICATION DATA (PATENT)  
{US 503604/95 19950718 [1995US-0503604]}  
- 19951013 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA KADOMA, KADOMA-SHI  
OSAKA, JAP \* IMANAKA, RYOICHI : 19950926  
- 19980804 US/A  
PATENT  
- 20000919 US/RF  
REISSUE APPLICATION FILED  
20000803  
UP - 2000-40

2/3 CRXX (1/1) - (C) CLAIMS/RRX  
AN - 3020354  
PN - 5,790,172 A 19980804 [US5790172]  
PA - Matsushita Electric Industrial Co Ltd JP  
PT - E (Electrical)  
ACT - 20000803 REISSUE REQUESTED  
Issue Date of O.G.: 20000919  
Reissue Request Number: 09/631542  
Examination Group responsible for Reissue process: 2711  
  
UP - 2000-38  
UACT- 2000-09-19

3/3 PAST (1/1) - (C) PAST  
AN - 200038-001193  
PN - 5790172 A [US5790172]  
DT - A (UTILITY)  
OG - 2000-09-19  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

5,790,172

<=2> GET 1st DRAWING SHEET OF 5

Aug. 4, 1998

Server apparatus, subscriber apparatus and information on  
demand system

REISSUE: Reissue Application filed Aug. 3, 2000 (O.G. Sep. 19, 2000) Ex. Gp.:  
2711; Re. S.N. 09/631,542

CORE TERMS: subscriber, recording, server, terminal, audio, reproducing, video,  
charging, display, medium...

LEXIS-NEXIS  
Library: PATENT  
File: ALL

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File: CASES

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LEXIS-NEXIS  
Library: PATENT  
File: JNLS